

FIG.1

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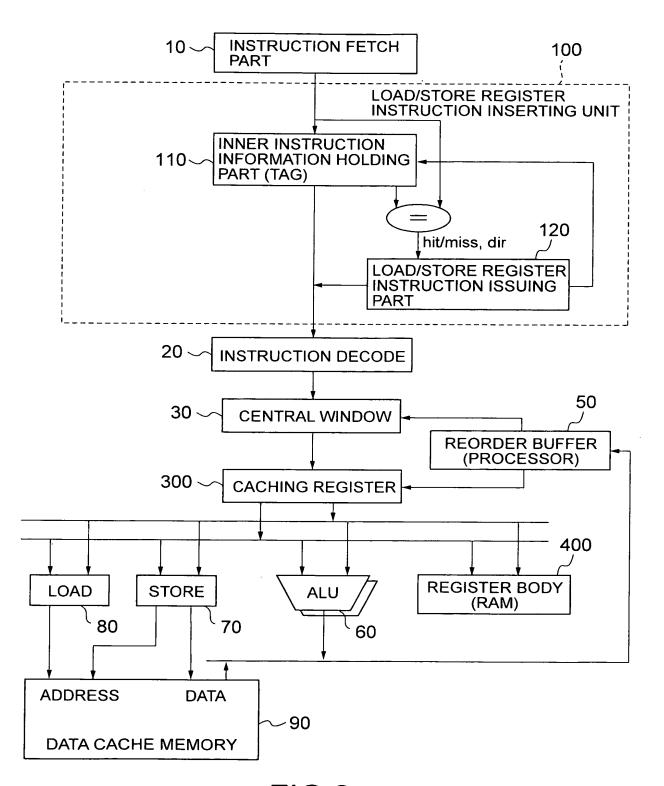


FIG.2

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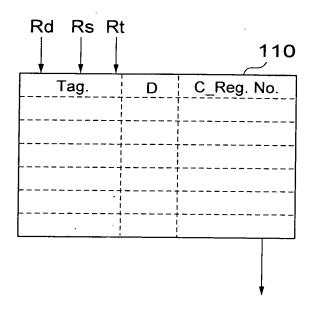


FIG.3

4/9 **START** LOAD REGISTER No Rs = Tag **INSTRUCTION IS ISSUED** Yes No D = 1D = 0Yes STORE REGISTER **INSTRUCTION IS ISSUED** D = 0**LOAD REGISTER** No Rt = Tag**INSTRUCTION IS ISSUED** Yes No D = 1D = 0Yes STORE REGISTER **INSTRUCTION IS ISSUED** D = 0No Rd = Tag New Entry

FIG.4

D = 0

STORE REGISTER INSTRUCTION IS

ISSUED

Yes

D = 1

END

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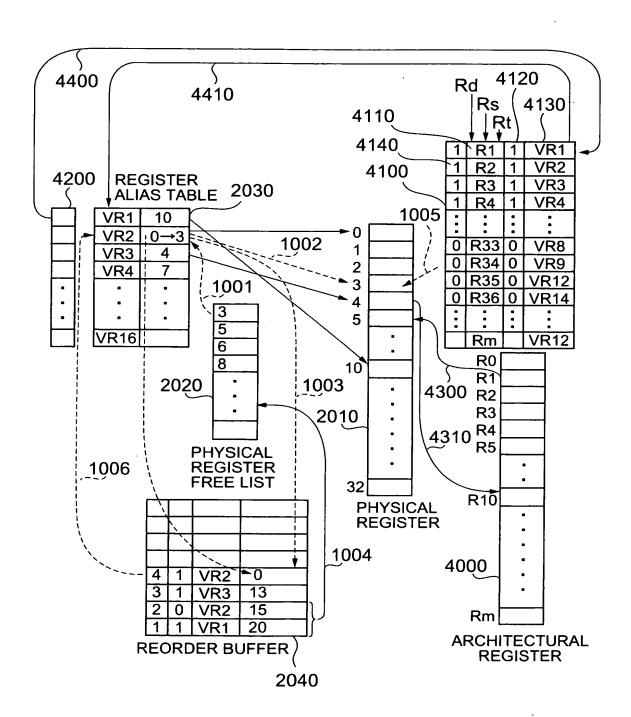


FIG.5

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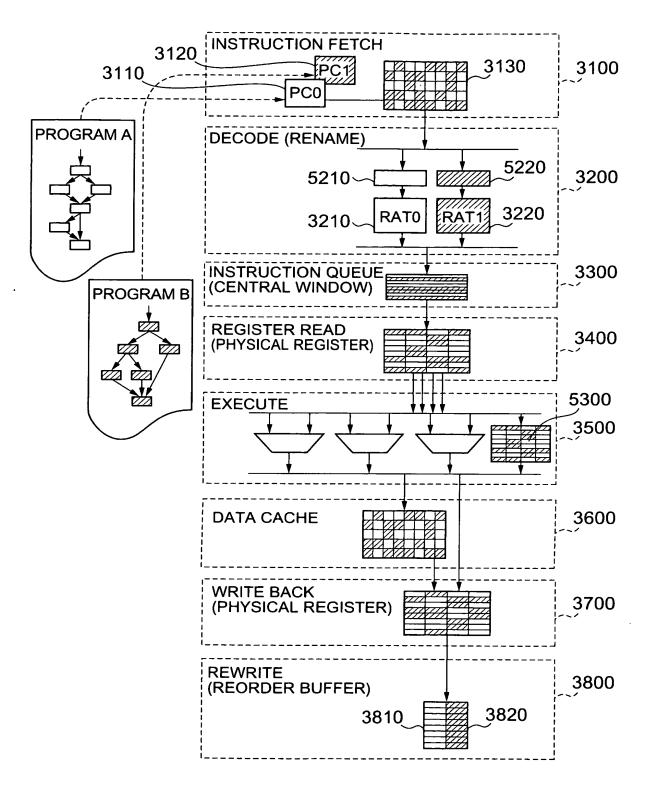


FIG.6

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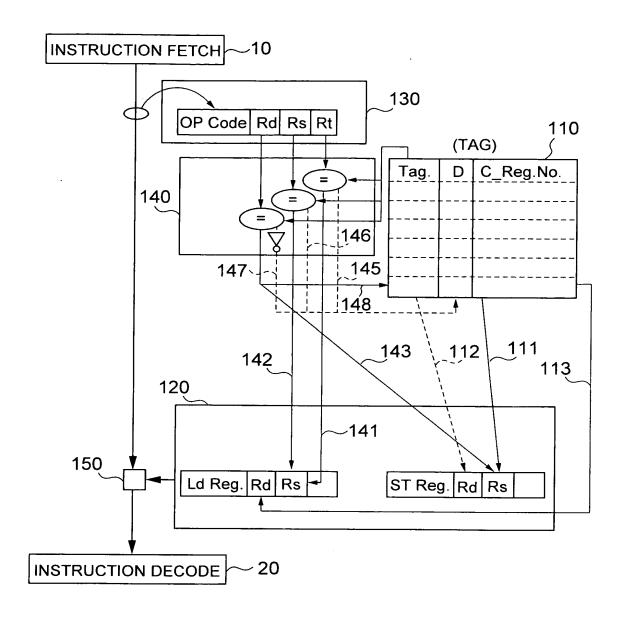


FIG.7

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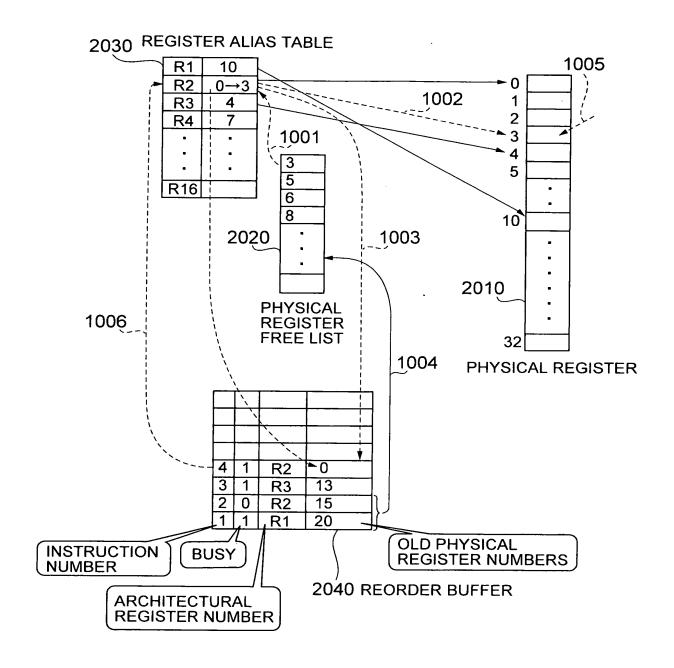


FIG.8

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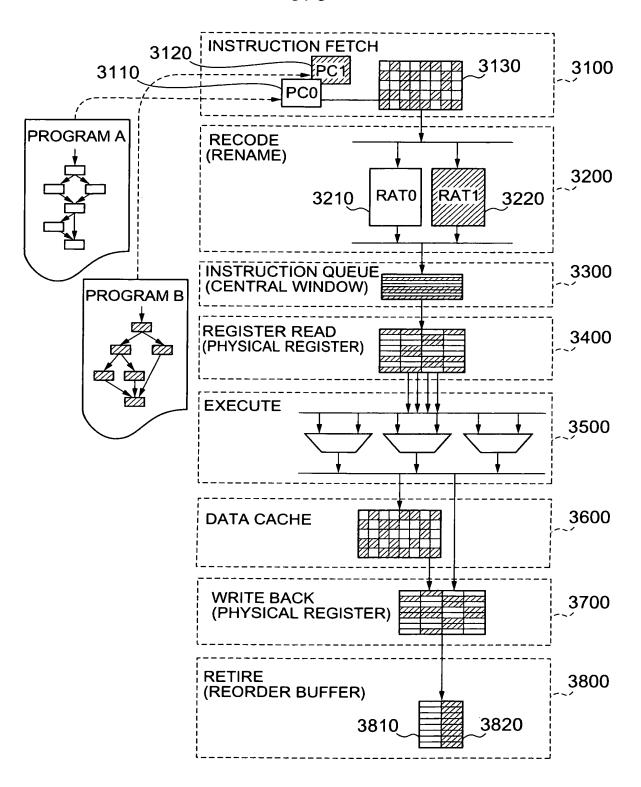


FIG.9